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PTO/SB/21 (09-04)

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Total Number of Pages in This Submission

6

Application Number

10/562,191

Filing Date

December 22, 2005

First Named Inventor

MASIGNANI et al.

Art Unit

Unassigned

Examiner Name

Unassigned

Attorney Docket Number

PP020667.0003 (2300-20667)

ENCLOSURES (Check all that apply)

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|--------------|------------------------|----------|--------|
| Firm Name | Robins & Pasternak LLP | | |
| Signature | | | |
| Printed name | Roberta L. Robins | | |
| Date | February 6, 2006 | Reg. No. | 33,208 |

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Attorney Docket No. PP020667.0003
(2300-20667)
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By: _____

Anne Currier Carr

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

MASIGNANI et al.

Examiner: Unassigned

Application No.: 10/562,191

Art Unit: Unassigned

Filed: December 22, 2005

Confirmation No.: Unassigned

For: VIRULENCE-ASSOCIATED ADHESINS

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97(b)

Sir:

In accordance with the duty of disclosure set forth in 37 C.F.R. §1.56, Applicant(s) hereby submits the following information in conformance with 37 C.F.R. §§1.97 and 1.98.

- ☒ Pursuant to 37 C.F.R. §1.98, a copy of each document cited in the attached Forms PTO/SB/08A & B is enclosed.
- ☐ No copy of the publication _____ listed on the attached Form PTO/SB/08A are being provided because the Office waives the requirement under 37 C.F.R. 1.98 (a) (2) (i) for submitting a copy of each cited U.S. patent and each U. S. patent application publication for all U.S. national patent applications filed after June 30, 2003.
- ☐ No copies of the publications listed on the attached Form PTO/SB/08A are being provided pursuant to 37 C.F.R. §1.98(d) because the publications

were previously cited by or submitted to the Office in prior Application Serial No. ____ to which the above-identified application claims priority under 35 U.S.C. §120.

- ☐ Publication(s) _____ listed on the attached Form PTO/SB/08A were cited in a foreign search or examination report corresponding to _____ application serial no. _____ and mailed on _____.
- ☐ Enclosed is a copy of a non-English publication(s) _____. Pursuant to §609 of the M.P.E.P., Applicant submits the attached foreign search or examination report, which cites such non-English language publication(s).
- ☐ Enclosed is a copy of a non-English publication(s) _____. English language publication ____ (copy enclosed) claims priority from this non-English publication.

This Information Disclosure Statement is filed within any one of the following time periods:

- ☐ within three months from the filing date of this national application other than a CPA under 37 C.F.R. § 1.53(d);
- ☐ within three months from the date of entry of the national stage as set forth in 37 C.F.R. §1.491 in this international application;
- ☒ **before the mailing date of a first office action on the merits; or**
- ☐ before the mailing of a first office action after the filing of a request for continued examination under 37 C.F.R. §1.114.

It is respectfully requested that the Examiner consider the above-noted information and return an initialed copy of the attached Forms PTO/SB/08A & B to the undersigned.

Dated: 2/6/06

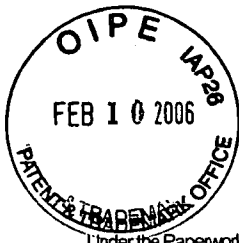
Respectfully submitted,

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Tel: (650) 493-3400
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By:



Roberta L. Robins
Reg. No. 33,208



PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

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| Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary) | | Complete if Known | |
| | | Application Number | 10/562,191 |
| | | Filing Date | December 22, 2005 |
| | | First Named Inventor | MASIGNANI et al. |
| | | Art Unit | Unassigned |
| | | Examiner Name | Unassigned |
| Sheet 1 | of 2 | Attorney Docket Number | PP020667.0003 (2300-20667) |

| U.S. PATENT DOCUMENTS+ | | | | | |
|------------------------|--------------------------|--|--------------------------------|--|---|
| Examiner Initials* | Cite No. ¹ | Document Number | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
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| FOREIGN PATENT DOCUMENTS | | | | | | | | |
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| Examiner Initials* | Cite No. ¹ | Foreign Patent Document | | | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | T ⁶ |
| | | Country Code ³ | Number ⁴ | Kind Code ⁵ (if known) | | | | |
| V.L.F. V | BA | WO | 94/00149 | A | 01/06/94 | Microcarb Inc. | | <input type="checkbox"/> |
| | BB | WO | 03/010194 | A | 02/06/03 | Chiron Spa | | <input type="checkbox"/> |
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| INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary) | | Application Number | 10/562,191 |
| | | Filing Date | December 22, 2005 |
| | | First Named Inventor | MASIGNANI et al. |
| | | Art Unit | Unassigned |
| | | Examiner Name | Unassigned |
| | | Attorney Docket Number | PP020667.0003 (2300-20667) |
| Sheet | 2 | of | 2 |

| NON PATENT LITERATURE DOCUMENTS | | | |
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| Examiner Initials * | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T ² |
| /V.L.F./ | CA | Smoot et al., "Genomic analysis of the F3031 Brazilian purpuric fever clone of Haemophilus influenzae biogroup aegyptius by PCR-based subtractive hybridization," <i>Infect Immun.</i> (2002) 70(5):2694-9. | |
| ↓ | CB | Komatsuzawa et al., "Identification of six major outer membrane proteins from Actinobacillus actinomycetemcomitans," (2002) <i>Gene</i> 288(1-2):192-201. | |
| ↓ | CC | Hoiczky et al., "Structure and sequence analysis of Yersinia YadA and Moraxella UspAs reveal a novel class of adhesins," (2000) <i>EMBO J</i> 19(22):5989-99. | |
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